PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE collection of information unless it displays a d OMB control number work Reduction Act of 1995, no persons are required to respond to a Application Number 10/018,234 TRANSMITTAL Filing Date 12/14/2001 **FORM** First Named Inventor Babij, Jr. Art I Init 3723 (to be used for all correspondence after initial filing) **Examiner Name** Thomas, David B. Attorney Docket Number 15475 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication ~ Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ~ Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a **Proprietary Information** After Final Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer **Extension of Time Request** Identify below): Request for Refund **Express Abandonment Request** CD. Number of CD(s)

Incomplete Application							
[
		SIGNA	TURE OF AP	PLICANT, ATTOR	RNEY, OR AG	ENT	
Firm or Individua	al name	James Earl Lowe, Jr.					
Signature	e						
Date		8/6/2004					
	ividual name prature						

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name

James Earl Lowe, Jr.

Date 8/6/2004

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

700	55
(3)	သသ

Complete if Known							
Application Number	10/018,234	An A					
Filing Date	12/14/2001	Co					
First Named Inventor	Babij, Jr.	406 . All					
Examiner Name	Thomas, David B.	NO/ 12					
Art Unit	3723	Gr CODA					
Attorney Docket No.	15475						

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:		_	Small			
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	
Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	1053	130	1053		cover sheet Non-English specification	
The Director is authorized to: (check all that apply)		2,520	1812		For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920°	1804	920*	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)					Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	55
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims -20** = X = X	1502	480	2502		Design issue fee	<u> </u>
Independent	1503	640	2503		Plant issue fee	
Claims - 3** = X = X	1460	130	1460		Petitions to the Commissioner	
· ·	1807	50	1807		Processing fee under 37 CFR 1.17(q)	\vdash
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3	1010	770	2046	205	(37 CFR 1.129(a)) For each additional invention to be	
	1 <u>81</u> 0	770	2810	00	examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	 Request for expedited examination of a design application 	
SUBTOTAL (2) (\$)		fee (sp				<u> </u>
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic 1	Filing F	ee Paid SUBTOTAL (3) (\$) 55	

SUBMITTED BY		(Complete	(Complete (if applicable))		
Name (Print/Type)	James Earl Lowe, Jr.	Registration No. (Attorney/Agent)	30402	Telephon	9 414-427-0298
Signature	(Cles that I one			Date	8/6/2004

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Approved for use through 7/31/2006, OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE work Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. TENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number 10 018.239 Substitute for Form PTO-875 OTHER THAN CLAIMS AS FILED - PART I OR **SMALL ENTITY** SMALL ENTITY (Column 1) (Column 2) Pra TRIFFOR NUMBER FILED NUMBER EXTRA RATE FEE RATE FEE BASIC FEE (37 CFR 1.16(a)) OR TOTAL CLAIMS (37 CFR 1.16(c)) minus 20 = OR INDEPENDENT CLAIMS (37 CFR 1.16(b)) minus 3 = X \$ = OR MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) OR * If the difference in column 1 is less than zero, enter "0" in column 2. TOTAL OR CLAIMS AS AMENDED - PART II OTHER THAN OR (Column 3) (Column 2) SMALL ENTITY (Column 1) SMALL ENTITY CLAIMS HIGHEST REMAINING **PRESENT** NUMBER RATE ADDI-RATE ADDI-**EXTRA** ENDMENT PREVIOUSLY TIONAL **AFTER** TIONAL AMENDMENT PAID FOR FEE FEE Total (37 CFR 1,16(c)) Minus OR Independent (37 CFR 1.16(b)) Minus = X S = X S = OR Σ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) = OR = TOTAL TOTAL ADD'L FEE OR ADD'L FEE (Column 1) (Column 3) (Column 2) CLAIMS HIGHEST $\mathbf{\omega}$ PRESENT REMAINING NUMBER RATE ADDI-RATE ADDI-ENT PREVIOUSLY **EXTRA TIONAL** AFTER TIONAL **AMENDMENT** PAID FOR FEE FEE Total MON Minus 3 33 (37 CFR 1.16(c)) (1) OR Independent (37 CFR 1.16(b)) Minus 3 面 X S X \$ OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL TOTAL OR ADD'L FEE ADD'L FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST **PRESENT** REMAINING NUMBER RATE ADDI-RATE ADDI-**EXTRA** TIONAL **PREVIOUSLY** ENDMENT **AFTER** TIONAL AMENDMENT PAID FOR **FEE** FEE Total (37 CFR 1.16(c)) Minus OR X S Independent (37 CFR 1.16(b)) Minus Ξ. X S = X S = OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR = TOTAL TOTAL OR ADD'L FEE ADD'L FEE

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*} If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

^{**} If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 20, enter "20".

*** If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1